



C8051F536-C-IT Information

Heisener.com

Part Number C8051F536-C-IT Manufacturer Silicon Labs

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

DescriptionIC MCU 8BIT 2KB FLASH 20TSSOP**Package**20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









C8051F536-C-IT Specifications

	Report err	ors?
Supplier Device Package	-	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b	
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.25 V	
RAM Size	256 x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	2KB (2K x 8)	
Number of I/O	16	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Connectivity	LIN, SPI, UART/USART	
Speed	25MHz	
Core Size	8-Bit	
Core Processor	8051	
Series	C8051F53x	
Package	20-TSSOP (0.173", 4.40mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Silicon Labs	
Manufacturer Part Number	C8051F536-C-IT	

C8051F536-C-IT Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

C8051F536-C-IT Payment Methods



















C8051F536-C-IT Shipping Methods













If you have any question about C8051F536-C-IT, please do not hesitate to contact us!

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